

DERWENT-ACC-NO: 1983-44967K  
DERWENT-WEEK: 198319  
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TITLE: Hydrocarbon polymer compsn. used e.g. in cars -  
prep'd. by blending  
aromatic polyamide superfine fibres with hydrocarbon  
polymers

PATENT-ASSIGNEE: JAPAN SYNTHETIC RUBBER CO LTD[JAPS]

PRIORITY-DATA: 1981JP-0153148 (September 28, 1981)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES	MAIN-IPC	
JP 58053953 A	March 30, 1983	N/A
005	N/A	

INT-CL (IPC): C08L077/00; C08L101/00

ABSTRACTED-PUB-NO: JP 58053953A

BASIC-ABSTRACT: Hydrocarbon polymer compsn. is prep'd. by  
blending 0.2-20 wt.%  
hydrocarbon polymer) of (1) aromatic polyamide super fine  
fibres of fibre dia.  
below 1000 angstroms with (2) hydrocarbon type polymers.

Pref. aromatic polyamides are polycondensate formed from  
aromatic diamines and  
aromatic dicarboxylic acid halides. W.r.t. mechanical  
property and heat  
resistance, poly-(P-phenylene terephthalamide is pref.  
used. Pref. (2) includes  
polyethylene, polystyrene, AS resin, EVA. Pref. (1) is  
dispersed in solvent  
for matrix resin, and mixing the dispersion with soln. of  
matrix resin. Or aq.  
dispersion of (1) is esp. mixed with latex and suspension  
of matrix resin.  
Thus, (1) is mixed homogeneously with

TITLE-TERMS:

HYDROCARBON POLYMER COMPOSITION CAR PREPARATION BLEND  
AROMATIC POLYAMIDE

# 18

SUPERFINE FIBRE HYDROCARBON POLYMER

ADDL-INDEXING-TERMS:

POLYSTYRENE POLYETHYLENE@ POLYACRYLONITRILE EVA POLYVINYL ACETATE

DERWENT-CLASS: A18 A23

CPI-CODES: A05-F; A08-R08; A12-S05E; A12-S08C;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0011 0016 0218 0231 1283 1385 1456 1462 1717  
2215 2219 2491 2504  
2507 2524 2600 2629 2654 3300 2829 0239 0304 0306 3160  
0376 0241 3155 0789

Multipunch Codes: 013 04- 040 041 046 047 141 151 155 163  
166 206 225 308 309  
311 331 332 397 398 42& 436 46& 481 541 551 567 57& 575  
596 672 688 722 723 724  
013 04- 040 055 056 141 151 155 163 166 206 225 308 309  
311 331 332 397 398 42&  
436 46& 481 541 551 567 57& 575 596 672 688 722 723 724  
013 034 04- 040 055 056  
072 074 076 141 151 155 163 166 206 225 27& 308 309 311  
331 332 397 398 42& 436  
46& 481 541 551 567 57& 575 596 672 722 723 724 013 034  
04- 040 041 046 047 066  
067 141 151 155 163 166 206 225 27& 308 309 311 331 332  
397 398 42& 436 46& 481  
541 551 567 57& 575 596 672 722 723 724

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1983-043746